

"Printing press 10 includes a receiver station 12 upon which a source of stock paper is mounted. In the embodiment shown in Fig. 1, the stock paper source comprises a roll 14 of stock paper that is rotatably mounted on receiver section 12 by means of axle 16 to supply a continuous web 15 of paper to the printing press. Printing press 10 is used to manufacture multiple die cut business forms directly from the stock paper roll 14 without the need for any secondary processing such as line-hole punching or separate affixing operations prior to beginning the manufacturing process."

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(concluded)

"Printing press 10 includes two printing stations 20 and 22 that are connected to the receiver station 12 by means of the continuous web 15. A die cutting station 18 is connected to the printing stations 20 and 22 by the continuous web 15. Two printing stations 24 and 26 are connected in series by the continuous web 15 to die cutting station 18. The continuous web 15 connects an adhesive strip-patch station 28 to printing station 26. Adhesive strip-patch units suitable for use with the present invention are commercially available from a company called Tamarack (Wauconda, Illinois)."

"Three post adhesive patch die cutting stations 30, 32, and 34 are connected in-line with the adhesive strip-patch station 28 by the continuous web 15 as shown. The continuous web 15 connects a finishing station 36 to the third post adhesive patch die cutting station 34 via punching station 38 as shown in Fig. 1. The various stations 14-34 and 38 perform various operations in a predetermined order so that various types of multiple die cut business forms may be produced in the output configuration specified by finishing station 36 as discussed in greater detail hereafter."

Delete the paragraph 6, line 16, through page 7, line 2, and replace it with the following paragraph:

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Referring back to Fig. 2, the adhesive strip-patch unit 28 allows an adhesive patch 46 to be removably affixed to the paper backing from the stock paper roll 14. Unit 28 may be programmed to allow patch 46 to have any desired length and

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shape. Die cutting units 30, 32, and 34 perform post-adhesive patch/strip operations as needed in accordance with the type of multiple die cut business form being prepared in a particular application as desired and as shown at location 48. Punching station 48 is provided along the continuous web 15 from receiver station 12 to finishing station 36 to allow the multiple die cut business forms to be produced by printing press 10 in a given application to have line-hole punching as shown at 50 and 52 or preformations. Figs. 3-5 show additional examples of the die cutting and punching operations that can be performed by die cutting stations 30, 32, and 34 as well as punching station 38. One aspect of finishing unit 36 is to process the multiple die cut business forms produced by printing press 10 in one of three output configurations: output roll form as shown at 54 in Fig. 7, cut sheet form as shown at 56 in Fig. 2, and fan-fold form as shown at 58 in Fig. 8.

Delete the paragraph at page 7, line 29, through page 8, line 5, and replace it with the following paragraph:

C3

Integrated stencils can be manufactured by printing press 10 in continuous, cut sheet, or roll form by affixing stencil material in-line while simultaneously printing the form graphics, then die-cutting the back of the stock and removing the die cut material. This also provides the option of forming a label for address identification by die cutting the stencil material and leaving ties so that, for example, a die cut round cornered rectangle remains in the form after direct contact, non-contact, or thermal imaging processing.

Delete the paragraph at page 9, lines 17-23, and replace it with the following paragraph:

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From the foregoing, it will be observed that numerous modifications and variations can be effectuated without departing from the true spirit and scope of the novel concepts of the present invention. It is to be understood that no limitation with

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